

# Owen Rogers

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## Technical Skills

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**Languages:** HTML5 | CSS3 (+ SCSS, BEM) | JavaScript ES6+

**Frameworks:** React (+ hooks) | Material-UI | Redux

**Technology:** NPM | Git | Yarn | React dev tools | Firebase v9 | GitHub

## Education

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**Brookhouse International School**

Jan 2019 – Jun 2022

**Emobilis Institute of Technology**

Jun 2022 – Nov 2022

## Experience

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**Frontend Developer Internship** | [Certificate](#)

Aug 2022 – Nov 2022

Frontend Simplified

- Transformed a completely static HTML, CSS, JavaScript and React single page application into an interactive user interface using animations, transitions, and carousels
- Processed API requests with Axios to dynamically represent data from a cloud server and represented it through skeleton loading states, pagination, and dynamic routing
- Utilized Git version control and the GitHub interface to work and thrive in a virtual and collaborative team environment

**Frontend Developer Support**

Jun 2022 - Current

Frontend Simplified

- Supported 1,000+ students using HTML, CSS, Flexbox, JavaScript and React best practices
- Utilized debugging best practices using Google Chrome inspect element tooling
- Simplified difficult programming concepts including responsive website development, CSS layout, Promises and API requests

## Projects

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**Personal Website** | [Website](#) | [GitHub](#)

- My personal website highlights my programming skills and contains the source code and website links for all my projects listed below.

**Tesla Clone** | [Website](#) | [GitHub](#)

- Implemented Redux to manage states on the website.
- Implemented reusable functional components to render my website on display.
- Used styled components to style the website.

### **Apple iPhone Landing Page| [Website](#) | [GitHub](#)**

- Maximized on User experience by implementing GSAP for the smooth scrolling of the website.
- Rendered the iPhone 3D model with React-three-Fiber.
- Styled the website with the use of built-in styled components.

### **Cryptobase Live System| [Website](#) | [GitHub](#)**

- Fetched data from the Coin Gecko API to display various information for each cryptocurrency.
- Implemented Google Sign-in user authentication using Firebase to display the user's email and password and to store their favorite cryptocurrency on the real-time Firestore database.
- Implemented light and dark mode